

18. A method according to claim 2, wherein the tamp pad comprises a rotating tamp pad rotating around a shaft.

19. A method according to claim 3, wherein the tamp pad comprises a rotating tamp pad rotating around a shaft.

20. A method according to claim 17, wherein the tamp pad comprises a rotating tamp pad rotating around a shaft.

21. A method according to claim 18, wherein said rotating tamp pad comprises at least one intermediate notch dividing the rotating tamp pad into a plurality of tamp pad portions, the rotating tamp pad portions each being able to individually print said picture against the inside of the piece.

22. A method according to claim 19, wherein said rotating tamp pad comprises at least one intermediate notch dividing the rotating tamp pad into a plurality of tamp pad portions, the rotating tamp pad portions each being able to individually print said picture against the inside of the piece.

23. A method according to claim 20, wherein said rotating tamp pad comprises at least one intermediate notch dividing the rotating tamp pad into a plurality of tamp pad portions, the rotating tamp pad portions each being able to individually print said picture against the inside of the piece.

24. A method according to claim 21, wherein the steps of printing in a first and second direction further comprise:

applying ink from an ink container to at least one rotating printing block responsive to rotation of the tamp pad, said printing block being in rotating contact with the
5 tamp pad, thereby transferring the picture to the tamp pad portions; and
transferring said picture from the tamp pad portions to said pieces.

25. A method according to claim 22, wherein the steps of printing in a first and second direction further comprise:

applying ink from an ink container to at least one rotating printing block responsive to rotation of the tamp pad, said printing block being in rotating contact with the
5 tamp pad, thereby transferring the picture to the tamp pad portions; and
transferring said picture from the tamp pad portions to said pieces.

26. A method according to claim 23, wherein the steps of printing in a first and second direction further comprise:

applying ink from an ink container to at least one rotating printing block responsive to rotation of the tamp pad, said printing block being in rotating contact with the
5 tamp pad, thereby transferring the picture to the tamp pad portions; and
transferring said picture from the tamp pad portions to said pieces.

27. A method according to claim 24, wherein said tamp pad portions of said rotating tamp pad print said picture on an inside surface of the pieces, wherein the pieces pass said rotating tamp pad on a conveyor belt.